L Normals #	Hits	Search T xt	DB	Tim stamp
Numb r 3	3	(jet adj (dri r or dry r) r t r idal) and pulp	USPAT;	2003/08/27
•	•	adj fiber and cr sslink\$	US-PGPUB	14:42
4	225	(162/9).CCLS.	USPAT;	2003/08/27
<b>-</b>		(102/0/100101	US-PGPUB	14:44
5	2	(("4253822") or ("6184271")).PN.	USPAT;	2003/08/27
	_	(( 4230322 ) 51 ( 510427 1 )) (1	US-PGPUB	15:02
6 .	0	singulated and pulp and (crosslinking or	USPAT;	2003/08/27
•	·	crosslink or crosslinked) and fibers and	US-PGPUB	15:04
		cellulose and drying and dryer	00-10.02	10.04
7	0	singulated and pulp and (crosslinking or	USPAT;	2003/08/27
<b>'</b>	· ·	crosslink or crosslinked) and fibers and	US-PGPUB	15:04
	1	drying and dryer	OG-F GF GB	13.04
8	4	singulated and (crosslinking or crosslink or	USPAT;	2003/08/27
•	-	crosslinked) and fibers and drying	US-PGPUB	15:05
	2	singulated and (crosslinking or crosslink or		2003/08/27
9	2		USPAT; US-PGPUB	15:07
40	205	crosslinked) and fiber and drying and pulp		2003/08/27
10	395	(162/55).CCLS.	USPAT;	
	4.4-	(400/05) 0010	US-PGPUB	15:08
11	447	(162/65).CCLS.	USPAT;	2003/08/27
	_	(1151 117 417 417 417 417 417 417 417 417 41	US-PGPUB	15:15
12	0	('fiberadj(separationorseparator)andvacuum:	1	
	_		US-PGPUB	15:18
13	3	fiber adj (separation or separator) and	USPAT;	2003/08/27
]	_	vacuum adj conveyor	US-PGPUB	15:19
14	3	fiber adj (separation or separator) and	USPAT;	2003/08/27
		vacuum adj (conveyor or conveying)	US-PGPUB	15:19
15	136	(162/63).CCLS.	USPAT;	2003/08/27
-			US-PGPUB	16:16
16	6	(34/326).CCLS.	USPAT;	2003/08/27
			US-PGPUB	16:16
17	20	first adj dewatering adj device	USPAT;	2003/08/27
			US-PGPUB	16:17
18	132	first adj dewatering and second adj	USPAT;	2003/08/27
		dewatering	US-PGPUB	16:20
19	0	first adj dewatering and second adj	USPAT;	2003/08/27
		dewatering and fibers	US-PGPUB	16:21
20	73	first adj dewatering and second adj	USPAT;	2003/08/27
		dewatering and fiber	US-PGPUB	16:22
21	120	(34/359).CCLS.	USPAT;	2003/08/27
			US-PGPUB	16:21
22	49	first adj dewatering and second adj	USPAT;	2003/08/27
		dewatering and fiber and pulp	US-PGPUB	16:22
23	44	(34/413).CCLS.	USPAT;	2003/08/27
			US-PGPUB	16:22
24	10	first adj dewatering and second adj	USPAT;	2003/08/27
		d wat ring and fiber and pulp and	US-PGPUB	16:23
		(separator or s parating) and (dry r r		
		drying)		
25	167	(34/443).CCLS.	USPAT;	2003/08/27
			US-PGPUB	16:23

26	82	(34/221).CCLS.	USPAT;	2003/08/27
	,		US-P PUB	16:42
27	2875	((paddle adj wh     r paddl whe   l)   r	USPAT;	2003/08/27
		rotary adj airl ck)	US-P PUB	16:46
28	366	((paddle adj wheel or paddlewh l) or	USPAT;	2003/08/27
		r tary adj airl ck) and vanes	US-PGPUB	16:48
29	1	(paddle adj wheel or paddlewheel) and	USPAT;	2003/08/27
		rotary adj airlock and vanes	US-PGPUB	17:17
30	3	(("5007181") or ("4426258") or	USPAT;	2003/08/27
		("5630691")).PN.	US-PGPUB	17:26
31	1213	(604/378).CCLS.	USPAT;	2003/08/27
			US-PGPUB	17:26
32	535	(604/367).CCLS.	USPAT;	2003/08/27
			US-PGPUB	17:26
-	82	(34/221).CCLS.	USPAT;	2003/02/25
			US-PGPUB	14:55
•	3	(("3554863") or ("6074524") or	USPAT;	2003/02/25
		("6159335")).PN.	US-PGPUB	15:11

_	50	("5487225"	USPAT;	2003/04/16
		"5546673"	US-PGPUB	13:46
		"5054208"		
		"5221299"		
		"6312501"		
		"4754557"		
		"4311492"		
		"4252485"		
		"4294020"		
		"4974337"		
		"5763541"		
		"4558774"		
		"4013321"		
		"4614262"		
		"5833851"		
	:	"4334494"		
		"4443235"		
		"4838701"		
		"5743439" "4756348"		
		"4756348"		
		"5653181"		
		"5653043"		
		"4354776"		
	:	"4081110"		
		"5309820"		
		"5928731"		
		"4472064"		
		"4518260"		
		"4553849"		
		"6012875"		
		"4332478"		
		"6321461"		
		"4601114"		
		"3811866"		
		"4296051"		
		"4499847"		
		"4570360"		
		"5204022"		
}		"5372765"		
		"5632150"		
		"5895617"		
		"5906482"		
		"6077920"		
		"6079122"		
		"6370797"		
		"6419987"		
<u> </u>		"6433102"		
		"6451967"		
	1	"6027539"		
		"4316732").pn.		
•	1	("3667131").PN.	USPAT;	2003/04/16
	•	, jii iii	US-PGPUB	13:51

	r		T	
•	1	("5527432").PN.	USPAT;	2003/04/16
			US-PGPUB	13:54
-	0	("jet adj drier and pulp adj fib r and	USPAT;	2003/04/16
		crosslinked").PN.	US-PGPUB	14:09
-	0	j tadj dri rand pulp adj fiberand	USPAT;	2003/04/16
		crosslinked	US-PGPUB	13:59
-	0	jet adj drier and pulp adj fiber and	USPAT;	2003/08/27
_	0.47	crosslinked	US-PGPUB	14:40 2003/04/16
-	247	pulp adj fiber and crosslinked	USPAT; US-PGPUB	2003/04/16 14:01
	52	pulp and pulp and supply and fiber adj	USPAT;	2003/04/16
•	32	separation	US-PGPUB	14:05
_	0	("(dryer or drying adj system) and (pulp adj	USPAT;	2003/04/16
•	•	fiber or crosslinked adj cellulose)").PN.	US-PGPUB	14:10
	394	(dryer or drying adj system) and (pulp adj	USPAT;	2003/04/16
•	394	fiber or crosslinked adj cellulose)	US-PGPUB	14:20
_	1	(jet adj dryer or dryer or drying adj system)	USPAT;	2003/04/16
•		and (pulp adj fiber or crosslinked adj	US-PGPUB	14:15
		cellulose) and air adj (supply or inlet) and	O3-FGF0B	14.13
		fiber adj (separator or separation)		
_	22	4072273.URPN.	USPAT	2003/04/16
_		401227010111111	00. A.	14:13
i	1	(jet adj dryer or dryer or drying adj system)	USPAT;	2003/04/16
		and pulp and fiber and (separator or	US-PGPUB	14:23
		separation) and pulp adj feed and air adj		
		(inlet or supply) and fiber adj (collector or		
		collection)		
_	1	pulp adj feed adj (device or apparatus) and	USPAT;	2003/04/16
		rotor and vanes	US-PGPUB	16:49
-	7	4110195.URPN.	USPAT	2003/04/16
				14:24
-	8	pulp adj feed adj (device or apparatus)	USPAT;	2003/04/16
			US-PGPUB	16:51
-	2	(("4253822") or ("6184271")).PN.	USPAT;	2003/04/16
			US-PGPUB	16:51
•	206	(162/9).CCLS.	USPAT;	2003/04/16
			US-PGPUB	16:59
-	161	((162/9).CCLS.) and (dry or drying)	USPAT;	2003/04/16
			US-PGPUB	16:59
•	149	((162/9).CCLS.) and (dry or drying) and pulp	USPAT;	2003/04/16
			US-PGPUB	17:05
•	101	((162/9).CCLS.) and (dry or drying) and pulp	USPAT;	2003/04/16
		and air	US-PGPUB	17:06
•	1	("5308896").PN.	USPAT;	2003/04/16
			US-PGPUB	17:06
•	389	(162/55).CCLS.	USPAT;	2003/04/16
,	_	(0.4/0.0), 0.01.0	US-PGPUB	17:47
•	6	(34/326).CCLS.	USPAT;	2003/04/16
		(0.4/050) 001.0	US-P PUB	17:53
•	117	(34/359).CCLS.	USPAT;	2003/04/16
	4.0	(24/442) 6010	US-P PUB	17:54
•	42	(34/413).CCLS.	USPAT;	2003/04/16
			US-PGPUB	17:56

-	162	(34/443).CCLS.	USPAT;	2003/04/16
			US-PGPUB	17:58
-	210	(34/83).CCLS.	USPAT;	2003/04/16
		_	US-P PUB	17:59
-	40208	pulp	USPAT;	2003/04/16
			US-P PUB	17:59
-	333	pulp and pulp adj (supply or inlet)	USPAT;	2003/04/16
			US-PGPUB	18:20
-	4	(("6184271") or ("5437417") or ("6074524")	USPAT;	2003/04/16
		or ("5873979")).PN.	US-PGPUB	18:24
-	6	(("6184271") or ("5437417") or ("6074524")	USPAT;	2003/04/16
		or ("5873979") or ("4253822") or	US-PGPUB	18:24
		("5800418")).PN.		
-	113	jet adj drying	USPAT;	2003/04/16
			US-PGPUB	18:25
•	10	jet adj drying and pulp	USPAT;	2003/04/16
			US-PGPUB	18:32
-	2994	jet and (dry or drying) and pulp	USPAT;	2003/04/16
			US-PGPUB	18:32
-	2368	jet and (dry or drying) and pulp and air	USPAT;	2003/04/16
	İ		US-PGPUB	18:33
-	547	jet and (dry or drying) and pulp and air and	USPAT;	2003/04/16
		dryer	US-PGPUB	18:33
-	444	jet and (dry or drying) and pulp and air and	USPAT;	2003/04/17
		dryer and (fiber or fibers)	US-PGPUB	10:16
-	1139	(604/378).CCLS.	USPAT;	2003/04/16
			US-PGPUB	18:35
-	508	((604/378).CCLS.) and pulp and (fiber or	USPAT;	2003/04/16
	ļ.	fibers) and (drying or dry or dryer)	US-PGPUB	18:36
-	731	((604/378).CCLS.) and pulp	USPAT;	2003/04/16
			US-PGPUB	18:38
-	399	(604/374).CCLS.	USPAT;	2003/04/17
			US-PGPUB	10:17
-	1	("4253822").PN.	USPAT;	2003/04/17
1			US-PGPUB	10:37
-	0	(("4253822").PN.) and (crosslink or	USPAT;	2003/04/17
		crosslinker or crosslinked)	US-PGPUB	10:38
-	615	(fiber or fibers) and (crosslink or crosslinker	USPAT;	2003/04/17
		or crosslinked) and separator and air	US-PGPUB	10:39
-	26	(fiber or fibers) and (crosslink or crosslinker	USPAT;	2003/04/17
		or crosslinked) and separator and (air adj	US-PGPUB	10:41
		(inlet or supply) or fresh adj air)		
-	10	(fiber or fibers) and (crosslink or crosslinker	USPAT;	2003/04/17
		or crosslinked) and separator and (air adj	US-PGPUB	10:49
		(inlet or supply) or fresh adj air) and pulp		
-	1	("3,440,135").PN.	USPAT;	2003/04/17
			US-PGPUB	10:43
-	4	(fiber or fibers) and (cr sslink r) and	USPAT;	2003/04/17
		separator and (air adj (inl t r supply) r	US-P PUB	10:55
		fresh adj air) and pulp		
-	2	(("4,035,147") r ("3,241,533")).PN.	USPAT;	2003/04/17
			US-PGPUB	10:56

•	3138	pulp and dewat ring	USPAT;	2003/04/17
		-	US-P PUB	12:39
-	178	pulp and dewat ring adj d vi e	USPAT;	2003/08/27
			US-PGPUB	16:17
-	144	pulp and f ed adj d vic	USPAT;	2003/04/17
			US-PGPUB	12:43
•	3	pulp and feed adj device and feed adj	USPAT;	2003/04/17
		conduit	US-PGPUB	12:45
•	30	pulp and feed adj device and rotor	USPAT;	2003/04/17
			US-PGPUB	12:46
•	1	pulp and feed adj device and rotor and (fins	USPAT;	2003/04/17
		or vanes)	US-PGPUB	12:46
•	0	pulp adj (supply or inlet) and (first or initial)	USPAT;	2003/04/17
		adj dewatering adj (stages or phases)	US-PGPUB	13:12
-	0	pulp adj (supply or inlet) and dewatering adj	USPAT;	2003/04/17
		(stages or phases)	US-PGPUB	13:12
-	5	pulp adj (supply or inlet) and dewatering adj	USPAT;	2003/04/17
		device	US-PGPUB	13:29
•	0	pulp and fiber adj separator and vacuum adj	USPAT;	2003/04/17
		conveyor	<sup>,</sup> US-PGPUB	13:30
-	0	fiber adj separator and vacuum adj	USPAT;	2003/04/17
		conveyor	US-PGPUB	13:30
-	0	fiber adj (separator or separation) and	USPAT;	2003/04/17
	:	vacuum adj conveyor	US-PGPUB	13:31
•	36	fiber adj (separator or separation) and	USPAT;	2003/04/17
		(headbox or head adj box)	US-PGPUB	14:04
-	6	(("3440135") or ("4110195") or ("4253822")	USPAT;	2003/04/17
		or ("5176793") or ("5527432") or	US-PGPUB	14:09
		("6184271")).PN.		
-	2	(("4919340") or ("5188298")).PN.	USPAT;	2003/04/17
			US-PGPUB	14:15

	EV	("E 40722E"	HCDAT-	2002/04/47
-	50	("5487225"	USPAT;	2003/04/17
		"5546673"	US-P PUB	14:16
		"5054208"		
		"5221299"		
		"6312501"		
		"4754557"		
		"4311492"		
		"4252485"		
		"4294020"		
		"4974337"		
		"5763541"		
		"4558774"		
		"4013321"		
		"4614262"		
		"5833851"		
		"4334494"		
		"4443235"		
		"4838701"		
ı		"5743439"		
		"4756348"		
		<b>"5653181"</b>		
		"5653043"		
		"4354776"		
		"4081110"		
		"5309820"		
		"5928731"		
		"4472064"		
		"4518260"		
		"4553849"		
ı		"6012875"		
}		"4332478"		
i		"6321461"		
		"4601114"		
(	•	"3811866"		
		"4296051"		
	,	"4499847"		
i		"4570360"		
		"5204022"		
		"5372765"		
		"5632150"		
		"5895617"		
		"5906482"		
		"6077920"		
		"6079122"		
		"6370797"		
		"6419987"		
		"6433102"	}	
		"6451967"		
		"6027539"		
		"4316732").pn.		
		40 10/32 J.pm.		
I _	82	(34/221) CCI S	USPAT;	2003/07/30
- <del>-</del>	02	(34/221).CCLS.	US-PGPUB	11:33

•	6	(34/326).CCLS.	USPAT;	2003/07/30
			US-PGPUB	11:57